| 0 | For receiving Office use only | |
|--------|--|---|
| 0-1 | International Application No. | |
| 0-2 | International Filing Date | |
| 0-3 | Receipt Stamp | |
| 0-4 | Form - PCT/RO/101 PCT Request | |
| 0-4-1 | Prepared using | JPO-PAS 0320 |
| 0-5 | Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | |
| 0-6 | Receiving Office (specified by the applicant) | Japan Patent Office (RO/JP) |
| 0-7 | Applicant's or agent's file reference | SAP-714-PCT |
| 1 | Title of Invention | SIMPLIFIED TYPE FILTERING DEVICE |
| II | Applicant | |
| II-1 | This person is: | applicant only |
| 11-2 | Applicant for | all designated States except US |
| II-4ja | Name | Mykrolis Corporation |
| II-5ja | Address: | 129 Concord Road, Billerica, Massachusetts 018214600 United States of America |
| 11-6 | State of nationality | United States of America |
| 11-7 | State of residence | United States of America |

| 111-1 | Applicant and/or inventor | |
|-------------|---------------------------|--|
| 111-1-1 | This person is: | applicant and inventor |
| 111-1-2 | Applicant for | US only |
| III-1-4ja | Name (LAST, First) | SUDO, Kazunori |
| III-1-5-ja | Address: | c/o Nihon Mykrolis K.K., 4-28, Mita 1-chome, |
| · · | | Minato-ku, Tokyo |
| | | 1080073 |
| | | Japan |
| 111-1-6 | State of nationality | Japan |
| III-1-7 | State of residence | Japan |
| III-2 | Applicant and/or inventor | |
| 111-2-1 | This person is: | applicant and inventor |
| 111-2-2 | Applicant for | US only |
| III-2-4ja | Name (LAST, First) | OKA, Eiko |
| III-12-5-ja | Address: | 12-18, Komaoka 4-chome, Tsurumi-ku, Yokohama-shi |
| | | Kanagawa |
| | | 2300071 |
| | | Japan |
| 111-2-6 | State of nationality | Japan |
| III-2-7 | State of residence | Japan |

| IV-I | Agent or common representative; or | |
|----------|--|---|
| | address for correspondence | |
| | The person identified below is | agent |
| | hereby/has been appointed to act on | |
| | behalf of the applicant(s) before the | |
| | competent International Authorities | |
| | as: | |
| IV-1-1ja | Name (LAST, First) | KAWAGUCHI, Yoshio |
| IV-1-2ja | Address: | Kawaguti & Partners, Yuhsen Shinjuku Gyoen Bldg., |
| , | | 1-11, Shinjuku 1-chome, |
| | | Shinjuku-ku, |
| | | Tokyo |
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| | | Japan |
| IV-1-3 | Phone | 03-3354-8623 |
| IV-1-4 | Fax | 03-3341-8425 |
| IV-1-6 | Agent's Registration Number with | 100062007 |
| - · - · | the Office | |
| IV-2 | Additional agent(s) | additional agent(s) with same address as first named agent |
| IV-2-lja | Name(s) | HITOSHIO, Akio (100113332); ONO, Makoto (100114188); OSAKI, |
| | , , | Katsumasa (100103920); TSUBOKURA, Michiaki (100124855) |
| V | Designation of States | |
| V-1 | An international application filed | |
| | using this Request is an international | |
| | application which, under Rule | |
| | 4.9(a), has: the designation of all | |
| | Contracting States that are bound by | |
| | the Treaty on the international filing | |
| | date; an indication that the | |
| | international application is, in | |
| | respect of each applicable designated | |
| | State, for the grant of every kind of | |
| | protection which is available by way | |
| | of the designation of that State; and | |
| | an indication that the international | |
| | application is, in respect of each | |
| | applicable designated State, for the | |
| | grant of a regional patent and also of | |
| | a national patent. | |
| VI-1 | Priority claim of earlier national | |
| | application | |
| VI-1-1 | Filing date | 08 August 2003 (08.08.2003) |
| VI-1-2 | Filing Number | Patent Application No. 2003-289859 |
| VI-1-3 | Country | Japan |
| VI-2 | Priority claim of earlier national | |
| | application | |
| VI-2-1 | Filing date | 04 August 2004 (04.08.2004) |
| VI-2-2 | Filing Number | Patent Application No. 2004-228174 |
| VI-2-3 | Country | Japan |
| VII-1 | International Searching Authority | Japan Patent Office (ISA/JP) |
| V 11 1 | (ISA) Chosen | F |

SAP-714-PCT

PCT REQUEST

Paper Copy (Note: Electronic version is the original)

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| VIII | Declarations | Number of Declarations | |
|--------|---------------------------------------|----------------------------|--|
| VIII-I | Declaration as to the identity of the | | |
| | inventor | | |
| VIII-2 | Declaration as to the applicant's | • | |
| | entitlement, as at the international | | |
| | filing date, to apply for and be | | |
| | granted a patent | | |
| VIII-3 | Declaration as to the applicant's | - | *************************************** |
| , ,,,, | entitlement, as at the international | | |
| | filing date, to claim priority of the | | |
| | earlier application | | |
| VIII-4 | Declaration of inventorship (where | • | |
| | US is designated) | | |
| VIII-5 | Declaration as to non-prejudicial | - | |
| | disclosures or exceptions to lack of | | |
| | novelty | | |
| IX | Check list | Number of sheets | Electric file(s) attached |
| IX-1 | Request (including declaration | _ | |
| | sheets) | 5 | ✓ |
| IX-2 | Description | 19 | √ |
| IX-3 | Claims | 2 | √ |
| IX-4 | Abstract | 1 | / |
| IX-5 | Drawings | 8 | / |
| IX-7 | TOTAL | 35 | A CONTRACTOR OF THE CONTRACTOR |
| *** / | Accompanying items | Paper document(s) attached | Electronic file(s) attached |
| IX-8 | Fee calculation Sheet | - | J. Sectionic Me(s) disaction |
| IX-17 | PCT-SAFE electronic application | _ | - |
| IX-19 | Figure of the drawings which should | | |
| 171 17 | accompany the abstract | | |
| IX-20 | Language of filing of the | | |
| 20 | International application | Japanese | |
| X-1 | Name and Seal of applicant, agent or | /100062007/ | |
| ••• | representative | | |
| | | | |
| X-1-1 | Name | KAWAGUCHI, Yoshio | |
| X-1-2 | Name of signer | , | |
| X-1-3 | Authority | | • |
| X-2 | Name and Seal of applicant, agent or | /100113332/ | |
| | representative | | |
| | | | |
| X-2-1 | Name | HITOSHIO, Akio | |
| X-2-2 | Name of signer | | |
| X-2-3 | Authority | | |
| X-3 | Name and Seal of applicant, agent or | /100114188/ | |
| | representative | | |
| | | | |
| X-3-1 | Name | ONO, Makoto | |
| X-3-2 | Name of signer | | |
| X-3-3 | Authority | | |
| X-4 | Name and Seal of applicant, agent or | /100103920/ | |
| | representative | | |
| | | | |
| X-4-1 | Name | OSAKI, Katsumasa | |
| X-4-2 | Name of signer | | |
| X-4-3 | Authority | , | |

| X-5 | Name and Seal of applicant, agent or representative | /100124855/ |
|--------|---|----------------------------|
| X-5-1 | Name | TSUBOKURA, Michiaki |
| X-5-2 | Name of signer | |
| X-5-3 | Authority | |
| | FOR R | ECEIVING OFFICE USE ONLY |
| 10-1 | Date of actual receipt of the | |
| | purported international application | |
| 10-2 | Drawings: | |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due | |
| | to later but timely received papers or | |
| | drawings completing the purported | |
| | international application | |
| 10-4 | Date of timely receipt of the required | |
| | corrections under PCT Article 11(2) | |
| 10-5 | International Searching Authority | ISA/JP |
| | designated by the applicants | |
| 10-6 | Transmittal of search copy delayed | |
| | until search fee is paid | |
| | FOR INTE | CRNATIONAL BUREAU USE ONLY |
| 11-1 | Date of receipt of the record copy by | |
| | the International Bureau | |